

# **School of Computer** Science

**National Level Students' Research Conference on** "Innovative Ideas & Invention with its Sustainability in Computer Science and IT - 2021"





।। विश्वशान्तिर्धवं धवा ।।









## **Conference Tracks**

Track	Name
l.	Artificial Intelligence and Machine Learning
II.	Block Chain and Internet of Things
III,	Network/Information/Cyber Security
IV.	Data Science and Big Data
V.	Other

Important Dates			
5 <sup>th</sup> March 2021	Full Paper Submission		
8 <sup>th</sup> March 2021	Acceptance Notification		
10 <sup>th</sup> March 2021	Final Camera ReadyPaper Submission		
11 <sup>th</sup> March 2021	Registration		
13 <sup>th</sup> March 2021	Conference Date		

## **Cash Prizes for Best Papers in each track!**

First Prize: Rs. 1000

### **Registration Fees:**

Rs. 200: 1st author Rs.150 : 2<sup>nd</sup> author Rs. 100: 3<sup>rd</sup> author onwards

(Registration fee includes Certificate and Soft copy of proceedings)

#### **About the Conference**

The School of Computer Science is hosting National Level Students' Research Conference on 13<sup>th</sup> March 2021. The theme of this conference revolves around sustainable frameworks using technology. This conference provides a platform to budding researchers to present their ideas and solutions in the form of Poster and Paper Presentation.

The conference brings together students, academicians, research scholars and industry experts to present, share and discuss technical work in emerging topics like Artificial Intelligence, Cyber Security and IoT etc.

### **Authorguidelines:**

- · Paper should be written in IEEE standard template format.
- The paper should be mailed to conference.fos@mitwpu.edu.in by or before respective dates.
- Authors of accepted papers have to give a poster as well as paper presentation at the conference
- Selected papers will be published in International Journal of Scientific Research in Computer Science, Engineering and Information Technology, Impact Factor = 6.135, ISSN: 2456-3307, [DOI: https:/doi.org/10.32628/IJSRCSEIT]"



### **Advisory Committee**

Dr. Bharat Chaudhari, MIT-WPU Dr. Krishna Warhade, MIT-WPU Dr. Vrushali Kulkarni, MIT-WPU

#### **Review Committee**

Dr. Rajeshree Khande Dr. Anuradha Kanade Dr. Barnali Goswami Prof. Supriya Aras

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Dr. Shubhalaxmi Joshi Associate Dean, Faculty of Science MIT World Peace University

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#### Dr. Chandrashekhar Patil

Head, School of Computer Science MIT World Peace University

#### Co - Convener

**Prof. Sheetal Rajapurkar** Assistant Professor, School of Comp. Sci. MIT World Peace University

#### **Key Note Speaker**

Mr. Manningal Muraleedharan
VP and Head of Innovation Center, Deputy Adviser at National Assessment

#### **Chief Guest**

and Accreditation Council (NAAC), Bengaluru

Chief Guests - Valedictory

**Dr. Smita Totade** Former Professor & CIO at National INsurance Academy, Pune

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#### **Chief Guest**

### Dr. V. D. Nandavadekar

Registrar. Shivaji University, Kolhapur

#### Mr. Niranjan Bal

Chief Evangelist & Mentor, **SWICONS** 

#### **About MIT-WPU**

#### MIT Pune is now MIT-World Peace University!

MIT-World Peace University (MIT-WPU) is known to be among the top education institutions in India since the establishment of the MIT Group of Institutes in 1983. The 'MIT World Peace University' is recognized by the UGC under the Govt. of Maharashtra Act XXXV 2017, since 2017. Today MIT-WPU is at the epicenter for imparting a holistic value based education for the promotion of a universal culture of peace and welfare among the youth.

Witnessing rapid growth & expansion the MIT Group now encompasses 10+ campuses across India covering more than 1000 acres, all equipped with state of the art infrastructure and amenities. At any given point of time, more than 50,000 students are pursuing various courses across 65+ Institutes of MIT World Peace University.

#### About School of Computer Science

The Faculty of Science at MIT-WPU offers numerous higher learning courses as well as research programs. At the School of Computer Science, we pride ourselves in developing skilled professionals who excel at solving problems. During their period of study, students are expected to spend more time in laboratories than classrooms. Our specially crafted Industry oriented curriculum helps to bridge the gap between academics and the industry. Our Teaching and Research endeavors are supported by the state of art infrastructure that we possess as well as the qualified and highly competent teaching faculty members who provide students with hands-on practical experiences. We follow unique WPU method of imparting education, which rests on the foundation of Research Collaborations, Learning Pedagogy, Field Experiences and other Value Added Programs that go beyond Classroom learning.

### **Call For Papers And Posters**

The Conference invites original research papers and contributions in the following domains/tracks but not limited to:

### **Artificial Intelligence & Data Science**

- Machine Learning and Deep Learning
- Predictive and Prescriptive Analysis
- Human Machine Interface
- **Robotics & Cognitive Computing** Natural Language Processing

#### **Block Chain and Internet of Things**

- Block Chain Technology
- IoT for Social Sustenance
- **Energy Harvesting Sensors**
- Industrial IoT

### Network/Information/Cyber Security

- Security and privacy on online social networks
- Cryptographic applications in cloud computing and Internet of things

- Privacy preserving computing
- **Cloud Computing**

#### **Data Science and Big Data**

- Big Data Management and Technology
- Data analytics
- Business Intelligence
- Data Visualization
- Data Engineering

#### Others

- Computational Mathematics
- Numerical Methods and Algorithms
- **Bioinformatics**

The research paper should cover domains like Agriculture, Smart City, Education, Sports, Health Care, Industry and Transportation.

For registration and more details, please contact:

Prof. Nilesh Magar : 9975155310 Prof. Deepali Sonawane: 9823387761 e-mail id: conference.fos@mitwpu.edu.in www.mitwpu.edu.in



### **MIT-World Peace University**

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